

CLAIMS

What is claimed is:

- 1 1. A method for tuning a speech recognition process, comprising the steps of:
 - 2 (a) maintaining a database of utterances;
 - 3 (b) collecting information associated with the utterances in the database utilizing
 - 4 a speech recognition process;
 - 5 (c) transmitting the utterances in the database to a plurality of users utilizing a
 - 6 network;
 - 7 (d) receiving transcriptions of the utterances in the database from the users
 - 8 utilizing the network;
 - 9 (e) tuning the speech recognition process utilizing the information and the
 - 10 transcriptions.
- 1 2. The method as recited in claim 1, wherein the network includes the Internet.
- 1 3. The method as recited in claim 2, wherein the transcriptions of the utterances
2 are received from the users using a network browser.
- 1 4. The method as recited in claim 1, wherein the speech recognition process is
2 tuned by performing experiments based on the information.
- 1 5. The method as recited in claim 4, wherein the information includes a
2 recognition result.
- 1 6. A computer program product for tuning a speech recognition process,
2 comprising:
 - 3 (a) computer code for maintaining a database of utterances;

- 4 (b) computer code for collecting information associated with the utterances in
5 the database utilizing a speech recognition process;
- 6 (c) computer code for transmitting the utterances in the database to a plurality of
7 users utilizing a network;
- 8 (d) computer code for receiving transcriptions of the utterances in the database
9 from the users utilizing the network;
- 10 (e) computer code for tuning the speech recognition process utilizing the
11 information and the transcriptions.

1 7. The computer program product as recited in claim 6, wherein the network
2 includes the Internet.

1 8. The computer program product as recited in claim 7, wherein the
2 transcriptions of the utterances are received from the users using a network
3 browser.

1 9. The computer program product as recited in claim 6, wherein the speech
2 recognition process is tuned by performing experiments based on the
3 information.

1 10. The computer program product as recited in claim 9, wherein the information
2 includes a recognition result.

1 11. A system for tuning a speech recognition process, comprising:
2 (a) logic for maintaining a database of utterances;
3 (b) logic for collecting information associated with the utterances in the database
4 utilizing a speech recognition process;
5 (c) logic for transmitting the utterances in the database to a plurality of users
6 utilizing a network;
7 (d) logic for receiving transcriptions of the utterances in the database from the
8 users utilizing the network;

9 (e) logic for tuning the speech recognition process utilizing the information and
10 the transcriptions.

1 12. The system as recited in claim 11, wherein the network includes the Internet.

1 13. The system as recited in claim 12, wherein the transcriptions of the
2 utterances are received from the users using a network browser.

1 14. The system as recited in claim 11, wherein the speech recognition process is
2 tuned by performing experiments based on the information.

1 15. The system as recited in claim 14, wherein the information includes a
2 recognition result.

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